

RAILCAR COUPLER SYSTEMS**RAILCAR COUPLER SYSTEMS**

Dymax Railcar Coupler Systems quickly adapt to wheel loaders or agricultural tractors. Safely move railcars on rail sidings, inside co-ops, load transfer facilities or port and terminal railways. Dymax Railcar Couplers for wheel loaders can be attached to the front loader arms or designed to replace the rear counterweight. Railcar couplers for agricultural tractors can be attached to the front chassis or adapted to the three point hitch. Custom design solutions available upon request.

MOVE RAILCARS SAFELY. EASY TO ADAPT.

ADAPT TO FRONT OR REAR OF LOADER

Dymax Railcar Couplers feature integrated free slide frames. Available with nylatron slide bearings or in hydraulic side shift. Each model features a standard AAR cast railcar knuckle. When equipped with the vertical float option the coupler will adjust, if the loader is traveling on uneven terrain.

RAILCAR COUPLER SYSTEMS - WHEEL LOADER			
STANDARD MODELS			
Model	DX-RCQ-HY-FFS-WL	DX-RCQ-HY-RFS-WL	DX-RCQ-HY-FFX-WL
Description	Railcar Coupler - Hydraulic Pin - Front Free Slide with pivot knuckle	Railcar Coupler - Hydraulic Pin - Rear Mount Free Slide with pivot knuckle	Railcar Coupler - Hydraulic Pin - Front Mount Fixed with pivot knuckle
Machine Size	125-200HP	125-200HP	125-200HP
Weight (lbs)	2,200-3,400	3,000-4,000	1,800
Valve Group	12/24v electro-hydraulic valve setup with switch kit for powering rotator. includes needle valves for speed adjustment		
OPTIONAL			
Hydraulic Free Slide	Motor-Screw Drive for offset of knuckle (side to side) hydraulically		
Vertical Float	Bearing design with stop on AAR knuckle		
Train Air Kit	A9 Train Air Kit - hydraulic driven compressor system with storage tanks		

Design and Specifications subject to change without notice.

All Rear Mount Models are designed to replace counterweights. DymaxRail works with OEM to ensure proper fitting of the system and to retain loader balance during normal operations. Please contact DymaxRail sales for all rear mounted models as each model varies depending on brand, series and final machine arrangement.

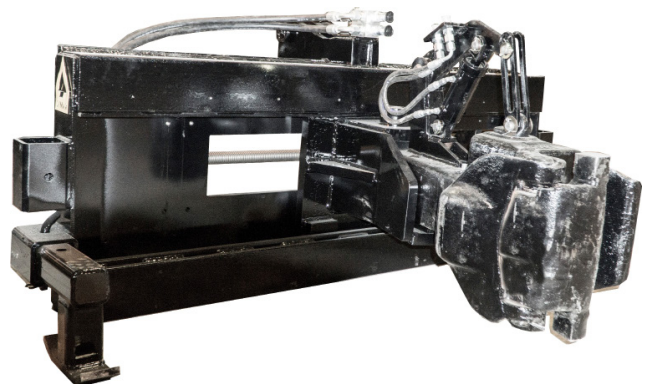
DX-RCQ-HY-RFSF-WL

Slide frame with vertical knuckle float



DX-RCQ-HY-FHS-WL-60

Hydraulic slide



DYMAXRAIL | Toll Free: 800.530.5407 (USA/CAN)
 402 Miller Drive | Office: +1.785.456.2081
 Wamego, KS 66547 USA | Fax: +1.785.456.8328

www.DYMAXRAIL.com
sales@DYMAXRAIL.com